

Amendments to the Claims:

Claims 1-27 (Cancelled)

19-27 (Cancelled).

28. (Currently Amended) A method for capturing a biological substance comprising at least the following:

(A) guiding a sample solution containing a complex of the biological substance and a chimeric substance to a region of a solid surface, the chimeric substance comprising a probe substance, except a peptide or protein, capable of interacting with the biological substance, an epitope tag peptide recognized by an antibody ~~[[[]]]~~, which antibody is immobilized to a solid surface, and an organic compound having a chemical structure capable of binding to both the probe substance and the epitope tag peptide;

(B) enabling the interaction of said antibody immobilized to the solid surface with the epitope tag peptide in the chimeric substance included in the complex.

29. (Currently Amended, Withdrawn) A method for structurally analyzing and/or identifying the biological substance captured by the method described in claim 28, characterized by comprising at least using the the following procedures (a) to (e),

(a) a procedure, wherein dissociating the antibody immobilized to the solid surface is dissociated from the epitope tag peptide in the chimeric substance comprising the probe substance except the peptide or protein, which can interact with the biological substance and the peptide directly or indirectly bound to the probe substance and specifically recognized by the antibody,

(b) a procedure to recover recovering the complex of the dissociated biological substance and the chimeric substance, and

(c) a procedure to structurally analyze analyzing and/or identify identifying the biological substance in the complex of the biological substance and the chimeric substance.

30-32. (Cancelled).

33. (Currently Amended) A method for capturing the ~~intracellular~~ biological substance ~~recovered by a method described in Claim 28~~ [[32]] wherein the ~~intracellular~~ biological substance is any one of protein, peptide, nucleic acid, sugar, lipid or hormone.

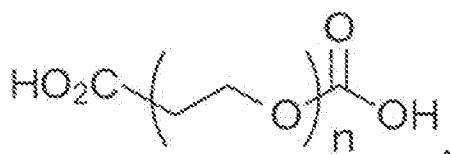
34-35. (Cancelled).

36. (Previously Presented) A method according to claim 28, wherein the chimeric substance allows for reversible detachment to the solid surface.

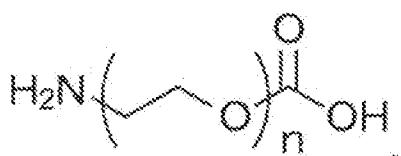
37. (Previously Presented): A method described in claim 28, wherein the chimeric substance capable of interacting with the biological substance provides a binding which allows reversible detachment.

38. (Previously Presented): A method described in claim 37, where the binding can be disassociated under mild conditions.

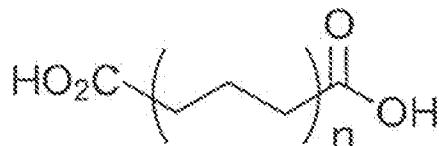
39. (Currently Amended): A method described in claim 28 [[32]], wherein the organic compound labeling substance is a compound of formula



a compound of formula,



a compound of formula,



or a compound of formula



40. (Cancelled).

41. (Previously Presented) The method of claim 28, wherein the probe substance is a retinoid receptor agonist.

42. (Currently Amended) The method of claim 28, wherein the epitope tag peptide is a Flag peptide, having amino acid sequence: Asp-Tyr-Lys-Asp-Asp-Asp-Lys. (SEQ ID No. 1)